

XVI **Pecora** **XI** **SYMPOSIUM**

Satellite Land Remote Sensing:
Current Programs and a Look to the Future

Second Announcement

May 5-7, 1987

Holiday Inn City Centre
Sioux Falls, South Dakota

Sponsored by:
The United States Geological Survey, the
National Oceanic and Atmospheric
Administration, and the National
Aeronautics and Space Administration with
support from the Earth Observation
Satellite Company and in cooperation with
the American Society for Photogrammetry
and Remote Sensing

OVERVIEW

The Pecora memorial symposia were established in 1975 to honor the late Dr. William T. Pecora for his contributions to the development of a national program for satellite investigations of Earth resources. Dr. Pecora served as Director of the U.S. Geological Survey and later as Under Secretary of the Department of the Interior. The Pecora symposia are forums for the transfer of satellite land remote sensing data from the research and development community to the operational user community and for discussions on policies and issues by domestic and international governments and private industry.

The Pecora XI Symposium, *Satellite Land Remote Sensing — Current Programs and a Look to the Future*, will feature discussions of satellite remote sensing policy and issues by figures of authority from the White House, Congress, the Department of State, the Department of Commerce, the Department of the Interior, the United Nations, private remote-sensing companies, and universities. Also, papers on satellite remote sensing applications, data processing, and sensor systems will be presented by scientists and resource managers from United States and international organizations during both oral and poster sessions. Representatives from leading research, development, and commercial organizations in the United States, Canada, Europe, Japan, India, the USSR, and the People's Republic of China have been invited to discuss future remote sensing system plans and programs.

Pecora XI will also feature an open, provocative discussion of user perspectives on current programs by a panel of experts from all sectors of the user community. During this session, the audience will be encouraged to participate and express their views.

SYMPOSIUM

Tuesday, May 5, 1987

- 8:30 a.m. Welcoming Remarks
- 9:00 a.m. Satellite Land Remote Sensing Policy and Issues
- U.S. Remote Sensing Program Issues
 - U.S. Space Policy
 - NOAA and NASA Perspectives on Satellite Remote Sensing
 - Federal Needs
 - Earth System Science Initiative
 - The Commercial Perspective
 - Diverse Views
- 12 noon Keynote Luncheon
- 1:30 p.m. Exhibits will be open from 1:30 Tuesday through Noon Thursday
- 1:30 p.m. Policy and Issues (continued)
- International Perspectives: The State Department
 - The United Nations View
 - The Congressional View
 - News Media Use of Satellite Data
 - Foreign Perspectives on Space Policy
- 6:00 p.m. Poster Session with Wine and Cheese Ice Breaker



I SCHEDULE

Wednesday, May 6, 1987

- 8:30 a.m. Concurrent Sessions
 •Applications of Satellite Remote Sensing in the Biosciences
 •Remote Sensing: Selected Topics
- 12 noon Lunch
- 1:30 p.m. Concurrent Sessions
 •Applications of Satellite Remote Sensing in the Geosciences
 •Technique Development and Data Processing
- 7:00 p.m. Pecora Symposium Award Banquet and Featured Speaker

Thursday, May 7, 1987

- 8:30 a.m. Future Remote Sensing Plans and Programs
Tentative Roster:
 •NASA •Japan
 •NOAA •ESA
 •EOSAT •India
 •SPOT •USSR
 •Canada •PRC
- 12 noon Lunch
- 1:30 p.m. Forum and Discussion: User Perspectives on Current Programs (audience participation)
- 4:00 p.m. Closing Remarks

REGISTRATION

PECORA XI SYMPOSIUM: Satellite Land Remote Sensing — Current Programs and a Look to the Future

Name: _____

Organization: _____

Address: _____

City: _____

Office Phone: _____

State: _____

Zip: _____

Advance Registration*

Participant / Attendee

\$ 130

(includes session exhibits attendance, poster session/ice-breaker, luncheon, banquet)

Spouse

\$ 35

(includes ice-breaker, luncheon, banquet)

Student

\$ 15

(includes session exhibits, poster session/ice-breaker)

*Advance registration must be postmarked no later than April 20, 1987.

METHOD OF PAYMENT:

☐ Check or Money Order (in U.S. funds)

☐ Purchase Order

(Sorry - credit cards cannot be accepted)

Make checks payable to Pecora XI Symposium and mail to:

Pecora XI Registration
 USGS EROS Data Center
 Sioux Falls, SD 57198

☐ Please send a list of Sioux Falls Lodging Accommodations.

HOTEL RESERVATIONS

A block of rooms has been reserved at the Holiday Inn City Centre, the symposium headquarters, and will be available to symposium registrants at the special government rate of \$40.00 per single room. Symposium registrants are requested to arrange their own lodging. Reservations should be addressed to:

Pecora Symposium Housing
Holiday Inn City Centre
100 West 8th Street
Sioux Falls, SD 57102
Telephone: 605-339-2000

EROS DATA CENTER TOURS

Guided tours of the EROS Data Center will be offered on Wednesday and Thursday afternoons and Friday morning, May 8. Free bus transportation will be furnished. The EROS Data Center is located 16 miles northeast of Sioux Falls.

REGISTRATION

	Advance Registration*	On-Site
Participant / Attendee <i>(includes session/exhibits attendance, poster session/ice-breaker, luncheon, banquet)</i>	\$ 130	\$ 150
Spouse <i>(includes ice-breaker, luncheon, banquet)</i>	\$ 35	\$ 35
Student <i>(includes session/exhibits, poster session/ice breaker)</i>	\$ 15	\$ 20

*Advance registration must be postmarked no later than April 20, 1987.

OFFICIAL BUSINESS
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
EROS DATA CENTER
SIOUX FALLS, SD 57198

AIR MAIL

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF THE INTERIOR
INT 413